

Figure 1

1 (User)

2 (Site Word Map)

3 (User Profile)

4 (Phrase Engine)

5 (Search Phrases)

6 (Search Engine)

7 (Valid Queries)

8 (Search Results)

9 (Select & Filter)

10 (Publish & Influence)

11 (Display Index Page)

12 (Learn)

△ Influence

□ Phrase or Word

○ Memory

◇ Request

▽ Search Result

○ Process

→ Data flow

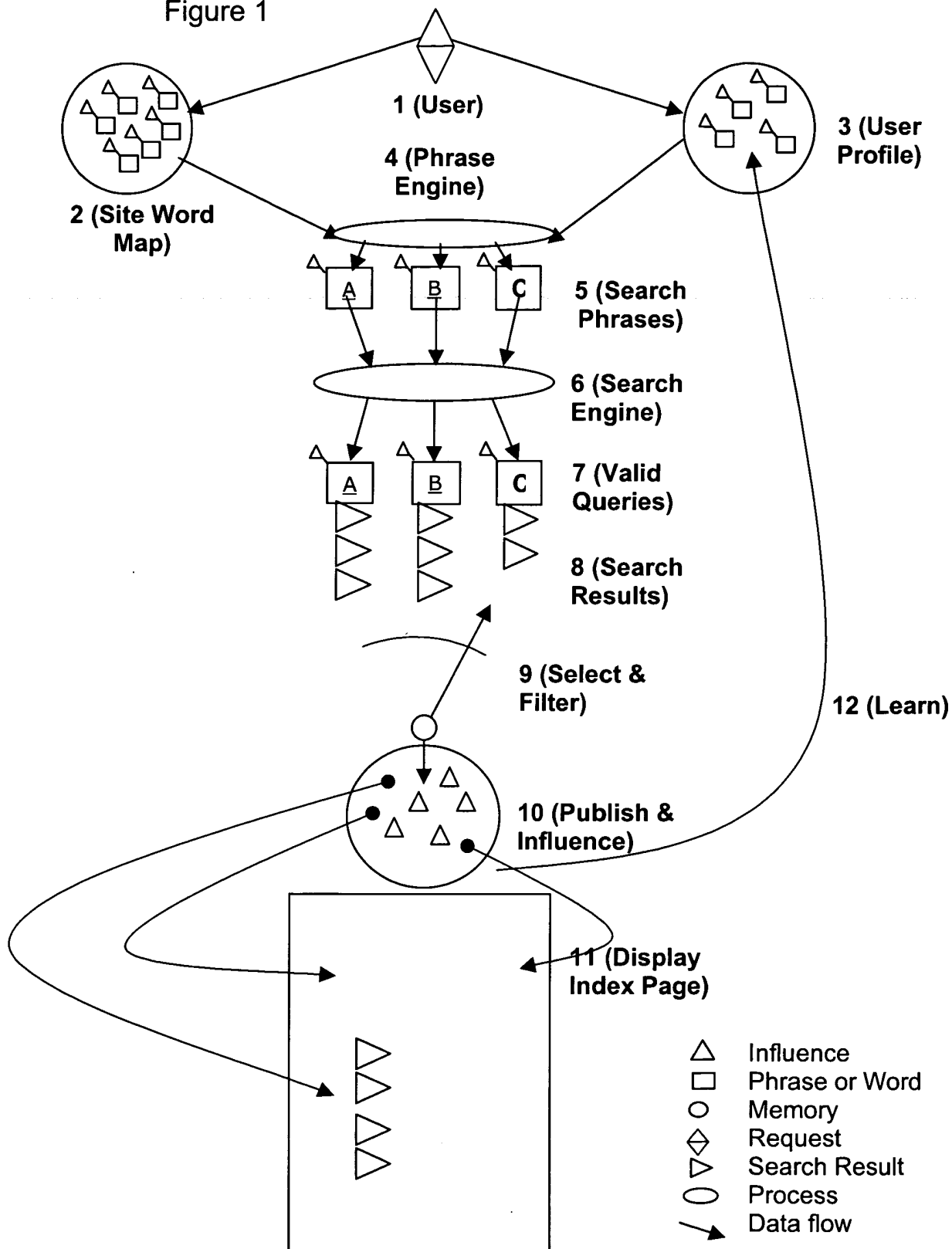


Figure 2

Click clicked	Search Result a	Search Phrase 1,2
	Map 1[1],2[1] 2[1],1[1]	
Click clicked	Search Result b	Search Phrase 3,4
	Map 1[1],2[1] 2[1],1[1] 3[1],4[1] 4[1],3[1]	
Click clicked	Search Result c	Search Phrase 1,4
	Map 1[2],2[1],4[1] 2[1],1[1] 3[1],4[1] 4[2],3[1],1[1]	
Click clicked	Search Result c	Search Phrase 1,2
	Map 1[3],2[2],4[1] 2[2],1[2] 3[1],4[1] 4[2],3[1],1[1]	
Click clicked	Search Result c	Search Phrase 1,3
	Map 1[4],2[2],4[1],3[1] 2[2],1[2] 3[2],4[1],1[1] 4[2],3[1],1[1]	

FOUO 3/26/00